

SECURITY INFORMATION

TABLE NO. 1

Test No.						Range	Ground To Ground Terrain Between Transmitter & Receiver					
	1	2	3	4	5							
1	X	X	X	X	X	0.2 Mi.	Cleared, flat area, straight line of sight					
2	X	X	X	X	X	0.4	"	"	"	"	"	"
3	X	X	X	X	X	0.6	"	"	"	"	"	"
4	X	X	X	X	X	0.8	"	"	"	"	"	"
5	X	X	X	X	X	1.0	"	"	"	"	"	"
6	X	X	X	X	0	1.4	"	"	"	"	"	"
7	(X)	(X)	(X)	(X)	(X)	1.5	"	"	"	"	"	"
8	0	0	(X)	(X)	0	1.6	"	"	"	"	"	"
9	0	0	(X)	(X)	0	1.8	"	"	"	"	"	"
10	0	X	X	X	0	1.5	Flat terrain, small patch of trees interfering with line of sight.					
11	X	X	X	X	X	1.3	"	"	"	"	"	"
12	(X)	X	X	X	(X)	1.1	"	"	"	"	"	"
13	X	X	X	X	X	0.8	Flat terrain, line of sight					
14	X	X	X	X	X	0.6	"	"	"	"	"	"
15	X	X	X	X	X	0.4	"	"	"	"	"	"
16	X	X	X	X	X	0.8	Rolling terrain, heavy woods interfering with line of sight.					
17	0	(X)	X	(X)	(X)	1.4	"	"	"	"	"	"
18	X	X	X	X	X	0.8	"	"	"	"	"	"
19	X	X	X	X	X	0.4	Flat terrain, line of sight					
20	X	X	X	X	X	0.6	Flat terrain, line of sight					
21	X	X	X	X	0	1.0	Rolling terrain, wooded and rocky area					
22	(X)	X	X	X	0	1.5	"	"	"	"	"	"
23	0	X	X	X	0	2.0	"	"	"	"	"	"

SECRET

SECURITY INFORMATION

SECRET**SECURITY INFORMATION****TABLE NO. 1 (Con't.)**

Test No.	1	2	3	4	5	Range	Ground To Ground Terrain Between Transmitter & Receiver					
24	0	0	X	X	0	2.5 Mi.	Rolling terrain, wooded and rocky area, buildings					
25	0	0	0	X	0	2.8	"	"	"	"	"	"
26	0	0	0	X	0	3.0	"	"	"	"	"	"
27	0	0	0	X	0	3.0	Rolling terrain, woods, buildings (warehouse type)					
28	0	0	0	X	0	3.5	"	"	"	"	"	"
29	0	0	0	(X)	0	3.5	"	"	"	"	"	"
30	0	0	0	(X)	0	3.4	"	"	"	"	"	"
31	0	0	0	X	0	3.5	"	"	"	"	"	"
32	0	0	0	0	0	2.8	"	"	"	"	"	"
33	0	X	0	X	0	2.0	"	"	"	"	"	"
34	(X)	0	(X)	X	(X)	1.8	"	"	"	"	"	"
35	(X)	X	X	X	(X)	1.0	Flat terrain, woods					
36	(X)	X	X	X	X	0.8	Flat terrain, patch of woods					
37	(X)	X	X	X	X	0.6	Flat, clear line of sight					
38	(X)	X	X	X	X	0.5	"	"	"	"	"	"

SECRET**SECURITY INFORMATION**

~~SECRET~~
SECURITY INFORMATION

TABLE NO. 2

Test No.	1	2	3	4	5	Range (Miles)	Altitude
1	X	X	X	X	X	0	50
2	X	X	X	X	X	0.5	50
3	(X)	X	X	X	X	2.0	200
4	(X)	X	(X)	X	X	4.0	500
5	(X)	X	(X)	X	X	5.0	500
6	0	X	X	X	0	5.0	200
7	(X)	X	X	X	0	12.0	500
8	0	(X)	(X)	(X)	0	12.0	1,000
9	(X)	(X)	(X)	(X)	0	12.0	2,000
10	(X)	(X)	(X)	(X)	(X)	20.0	2,000
11	0	0	0	-	0	20.0	1,000
12	0	0	0	0	0	20.0	500
13	0	0	0	(X)	0	20.0	500
14	0	0	0	0	0	25.0	500
15	0	0	0	(X)	0	25.0	1,000
16	0	(X)	0	(X)	0	25.0	2,000
17	0	0	(X)	0	0	30.0	2,000
18	0	0	(X)	(X)	X	30.0	3,000
19	0	0	0	(X)	0	30.0	5,000
20	0	0	0	(X)	0	35.0	5,000
21	0	0	X	(X)	0	38.0	5,000
22	0	0	X	(X)	0	45.0	5,000
23	0	0	(X)	0	0	45.0	3,000

~~SECRET~~
SECURITY INFORMATION

TABLE NO. 2 (Con.t.)

Test No.	1	2	3	4	5	Range (Miles)	Altitude
24	0	0	0	(X)	0	35.0	3,000
25	0	0	0	X	0	30.0	3,000
26	0	0	0	0	0	25.0	3,000
27	0	0	0	(X)	0	20.0	2,000
28	0	0	0	0	0	18.0	1,500
29	0	0	0	(X)	0	15.0	1,200
30	0	0	(X)	(X)	0	10.0	1,000
31	(X)	X	(X)	(X)	X	7.0	1,000
32	0	X	(X)	X	0	5.0	1,000
33	0	0	0	0	0	3.0	500
34	(X)	X	X	X	X	2.0	200
35	X	0	X	X	X	1.0	200
36	X	X	X	X	X	0	200
37	X	X	X	X	X	1.0	200
38	X	X	X	X	X	0.5	50
39	X	X	X	X	X	1.0	50